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OCT 0 3 2005 : Appl. Serial No. 10/624,185

Number of pages (Including cover sheet):

Response to Office Action dated 1 July 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 0 3 2005

Applicants:

Philip James Rae et al

Art Group No.: 3676

Examiner: Zakiya Nicole Walker

Serial No.: Filing Date:

10/624.185 July 22, 2003 9999999

Title: Acidizing Stimulation Method Using

A pH Buffered Acid Solution

Attorney Docket No: 020569-00700

(P202-1231-US)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION DATED 1 JULY 2005**

This communication is in response to the Office Action of July 1, 2005.

## <u>REMARKS</u>

Claims in the Application. Claims 1-29 are active in the application. Reconsideration is respectfully requested.

Examiner's Rejection Over Shuchart. The Examiner has rejected Claims 1-4, 8, 10, 12, 16, 17 and 20-26 under 35 U.S.C. § 102(c) as being anticipated by U.S. Patent No. 6,531,427 ("Shuchart"). This ground of rejection is traversed. The Examiner indicates that Shuchart discloses a buffered acid solution void of hydrofluoric acid, as claimed by Applicants. This, however, is not the case. Note, for instance, col. 3, 11. 40-55 of Shuchart which discloses a preflush of an aqueous solution of ammonium chloride or hydrofluoric acid followed by an aqueous organic acid solution containing HF. Shuchart does not disclose nor exemplify the use of a buffered acid solution void of HF for dissolving acid soluble siliceous or carbonate